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# Meier Frankler.

THE QUALITY STORE
OF PORTLAND

# 1921 Garden Annual



#### MEIER & FRANK COMPANY

FIFTH, SIXTH, MORRISON AND ALDER STS.
PORTLAND. OREGON

### PLANT MEIER & FRANK'S PREMIUM QUALITY SEEDS

Meier & Frank's Northern Grown Premium Quality seeds have given universal satisfaction for more than thirty years throughout the Northwest—they are especially adapted to local climate and soil. The varieties offered have an established reputation for their purity and growing qualities. All of the seeds have passed high germination tests—the seeds are new, pure, clean and well developed—full of life and vitality all ready to grow.

Plan your garden carefully for a bumper crop but remember that good soil, good methods, good weather and hard work are of little use if the seed that goes into the ground is not right—the best seed obtainable is the only seed you should use. Meier & Frank Premium Quality Seeds are the best.

This year plant seeds which have long passed the experimental stage. Plant seeds raised by skilled growers. Seeds that grow. Meier & Frank Premium Quality seeds.

Our 1921 Garden Annual is a safe and reliable guide to good seeds.

#### DIRECTIONS FOR ORDERING

This information is given to assist those who order seeds by mail and to help avoid misunderstandings and delays in receipt of seeds.

When Best to Order—The mailing of this Bulletin is an indication that we are ready and fully equipped to fill orders. Help us to help you by making up your list today. Nothing can be lost, and possibly much gained, by giving this important matter your earliest attention.

How Best to Order—When ordering, please use the order sheet enclosed in this Bulletin as such orders go directly to our order department without recopying.

Please Write Distinctly—Give full name and address. Sometimes orders lack name or post office address and cannot be filled until they are identified. Additional order forms will be sent on request.

Regarding Errors—Years of experience in the conducting of a successful mail order seed business have taught us the best system of handling the rush of spring business with the minimum of errors. We take the utmost care in filling orders and seldom make mistakes but when an error occurs we wish to be immediately notified of the fact and will make a satisfactory correction as speedily as possible. Kindly keep copies of all your orders for comparison.

How Best to Remit—Remittances may be sent by any of the following methods: Check, post office money order, bank draft, express money order or by registered letter.

About Warranty-We have the vitality of all seeds tested before sending them out and only those of strong germination are sold. Most failures of seeds are due to causes beyond our control, such as unfavorable weather and soil conditions, sowing too deep or too shallow, insects of different descriptions destroying the plants as soon as or before they appear, all of which render it impossible for us to guarantee success. While we exercise the greatest care to have all seeds pure and reliable we give no warranty, expressed or implied, and will not be responsible in any way for the crop. Should the purchaser not accept the seeds on these terms they are to be returned at once.

**Prepaid Postage**—On all orders for seeds up to one pound we prepay the postage. Orders for pound lots by mail 5c additional.

**Cultural Directions**—On practically all the different varieties of seeds we mail out there are complete cultural directions printed on the packages.

#### "HANDBOOK FOR THE GARDEN" 5c

This booklet includes information on preparing and fertilizing the soil for garden crops, how to make hotbeds and cold frames, transplanting, watering and cultural directions for all vegetable and flower seeds. In it are found hints on growing roses and shrubs, also tables showing quantities of vegetable seeds to sow in a given length and per acre. Special **5c**, postpaid.



#### BEANS

A reliable crop that pays well. One pound will plant about 50 feet of drill. Orders for pound lots by mail 5c additional.

Improved Golden Wax—One of the earliest, hardiest and most productive of all bush varieties of Wax Beans. The pods are broad, flat, golden yellow and well filled with meaty butter-flavored beans—the standard for many years. Pkt., 10c; ½ 1b., 15c; lb., 25c.

Davis White Wax—The plant is vigorous, a prolific grower, producing long pods in clusters. Early, rust-proof and stringless. The dry beans are kidney shape, pure white and most suitable for canning. Pkt., 10c; ½ 1b., 15c; 1b., 25c.

Stringless Green Pod—The most widely grown of any of the green-podded bush beans. Round podded, thick, meaty, tender and stringless. Early, heavy cropper. General garden favorite. Pkt., 10c; ½ 1b., 18c; 1b., 30c.

**Kentucky Wonder**—Very early and enormously productive. The long green pods hang in clusters from top to be tom of pole. The most desirable of the early green pod climbing beans. **Pkt.**, 10e; ½ 1b, 18c; 1b., 30c.

#### BEETS

A tasty addition to any meal. One ounce will sow 50 feet of drill. One pound lots by mail 5c additional.

Early Egyptian—One of the most desirable and popular sorts both for market and home garden use. No other variety equals it for earliness. Turnip shape, deep blood color. Pkt., 5c; oz., 15c; ½ 1b., 25c; ½ 1b., 40c; 1b., 70c.

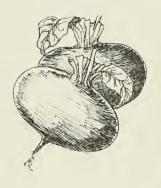
Early Blood Turnip—Excellent for summer or winter use. A standard round variety with small top. Deep crimson color; tender and sweet. Pkt., 5c; oz., 10c; ¼ 1b., 35c; ½ 1b., 50c; 1b., 95c.

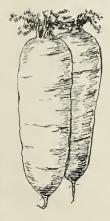
Detroit Dark Red—Remarkable for its rapid growth. Small tops, perfectly smooth and round. Skin and flesh intense red, fine grained and sweet variety. Pkt., 5c; oz., 15c; ½ 1b., 25c; ½ 1b., 40c; 1b., 70c.

#### MANGEL WURSEL

Mammoth Long Red—Principally used for feeding stock. Pkt., 5c; oz., 10c; ½ lb., 15c; ½ lb., 25c; lb., 45c.

Golden Tankard—Superior yellow flesh variety. Contains a large percentage of saccharine and nutritive qualities. Highly regarded for its superior feeding and milk producing qualities. Enormous crops are easily harvested. Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1/2 lb., 25c; lb., 45c.





#### **CARROTS**

A number of choice varieties. One ounce will sow 100 feet of drill. One pound lots by mail 5c additional.

Chantenay—This is undoubtedly the finest carrot for home use. The flesh is in rich golden orange color, tender and fine grained. The roots are thick at the shoulder, tapering to the end. Fkt., 5c; oz., 15c; ½ 1b., 30c; ½ 1b., 55c; 1b., 95c.

Danvers Half Long—A half long stump rooted carrot of good size, rich dark orange color. Close fine texture with small core. Easily grown. Excellent variety to store for winter use. Pkt., 5c; oz., 15c; ¼ 1b., 30c; ½ 1b., 55c; 1b., 95c.

Oxheart—Excellent variety for the home garden, especially valuable for early summer crop. Superior quality carrots that remain tender long after maturity. Pkt., 5c; 0z., 15c; 1/4 lb., 30c; 1/2 lb., 55c; 1b., 95c.

Mastodon Carrot—For the stock raiser. This is the heaviest cropping carrot grown—will produce more tons to the acre. Sweet and nutritive. Pkt., 5c; oz., 15c; ¼ 1b., 30c; ½ 1b., 55c; 1b., 95c.



#### CABBAGE

One ounce will sow 300 feet of drill and produce about 200 heads. All dependable varieties. Orders for pound lots by mail 5c additional.

Early Jersey Wakefield—The earliest and surest heading variety grown. Uniform cone shaped solid heads of fine grain and excellent quality. Pkt., 5c.; oz., 25c; ¼ lb., 95c; ½ lb., \$1.75; lb., \$3.25.

Copenhagen Market—One of the most popular round head varieties yielding large solid heads with small core and few loose leaves. Vigorous grower with splendid keeping qualities. Pkt., 5c; oz., 35c; ¼ 1b., \$1.25; ½ 1b., \$2.35; 1b., \$4.50.

Danish Ballhead—The hardiest round headed variety in cultivation. Produces fine solid white heads that are crisp, sweet and tender. The best for winter keeping. Pkt, 5c; oz., 25c; ½ 1b., 95c; ½ 1b., \$1.75; 1b., \$3.25.

#### CORN

One pound will plant about 100 hills. Always tempting and delicious. Orders for pound lots by mail 5c additional.

Country Gentlemen—One of the finest and most delicious varieties for table use. The ears are of good size and grow in great abundance. Easily identified by the irregular growth of small, plump. pearly white kernels. Pkt., 10c; ½ lb., 15c; lb., 25c.

Early White Cory—A great favorite with home gardeners because of its earliness and heavy yielding qualities. Large size ears, averaging 8 to 10 rows, that retain their pearly whiteness when cooked. Pkt., 10c; ½ 1b., 15c; 1b., 25c.

Golden Eantam—An early hardy productive variety of fine quality and delicious flavor. It is a rich cream yellow when ripe and is a prolific grower in this climate. Pkt., 15c; lb., 25c.

Northern Dent Yellow—This old favorite has been known for many years as a good yielder on any kind of sil. An early, strong, hardy variety. Stalks grow 6 to 8 feet tall with well filled ears that make the best fodder. Lb., 15c; 5 lbs, 70c. Prices for larger quantities on request.

#### **PARSLEY**

One ounce will sow about 150 feet of drill.

Moss Curled—The leaves are crimped and curled and of moss-like appearance. Fine for a garnish because of its deep green coloring. Pkt., 5c; oz., 10c; ¼ 1b., 25c; ½ 1b., 45c; 1b., 85c.



#### LETTUCE

One ounce will sow about 100 feet of drill. Recognized standard varieties. Orders for pound lots by mail 5c additional.

Improved Hanson—One of the most valuable heading varieties for the home gardener. Very hardy, stands extreme weather, produces large size, tender. crisp, sweet heads with white centers and remains in good table condition after maturity. Pkt., 5c; 0z., 15c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.20.

Grand Rapids—The best variety for forcing rapid growth. Forms large loose bunches of curled, crisp, tender leaves that will keep for some time without wilting. Pkt., 5c; oz., 15c; ¼ 1b., 40c; ½ 1b., 65c; 1b., \$1.20.

Early Curled Simpson—A very popular early variety. Forms large loose heads of light green, slightly filled, crisp. tender leaves. Pkt., 5c; oz, 15c; ¼ 1b., 40c; ½ 1b., 65c; 1b., \$1.20.



#### **ONIONS**



One ounce will sow about 100 feet of drill. Orders for pound lots by mail 5c additional.

Yellow Globe Danvers—Has been the home gardener's standard for many years. Bulb is extremely hard in solid globe shape with white flesh of mild flavor and yellow thin skin of superior keeping quality. Pkt., 5c; oz., 15c; ¼ 1b., 55c; ½ 1b., \$1.00; 1b., \$1.90.

Large Red Wethersfield—The most largely grown of all red onions. Large yielder, shapes up quickly insuring good supply during the growing season. Solid oval shape in slightly tinged pink color. Early grower in any soil. Pkt., 5c; oz., 20c; ½ lb., 60c; ½ lb., \$1.10; lb, \$2.10.

Australian Brown—The ideal home garden onion. Bulb develops uniform and early. Has the reputation of keeping longer than other varieties. Pkt., 5c; oz., 20c; ½ 1b., 60c; ½ 1b., \$1.10; 1b., \$1.90.

White Bunching—Extra early round variety maturing large snowy white onions before other varieties are ready. Pkt., 10c; oz., 30c; ¼ 1b., 90c; ½ 1b., \$1.60; 1b., \$3.

Boston Pickling—Easily raised. Small, hard, round, pure white onions that keep well. Do not turn green when exposed to sun. Best for pickling. Pkt., 10c; oz., 30c; ¼ 1b., 90c; ½ 1b., \$1.60; 1b., \$3.

#### **CUCUMBERS**

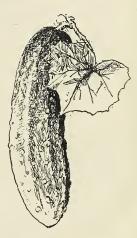
One ounce will plant about 50 hills. Well known standard varieties. Orders for pound lots by mail 5c additional.

Early Frame—Standard early variety, vigorous grower. Vines produce bright green cucumbers of excellent uniform size. For both table and pickling purposes. Pkt., 5c; oz., 10c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.25.

Long Green—The best for general crop. Vigorous and productive vines yielding long, uniform size, dark colored cucumbers that are excellent for slicing or pickling. Pkt., 5c; oz., 10c; ½ 1b., 25c; ½ 1b., 80c.

White Spine—A most dependable early variety. Quick grower, good shape, deep green color, slightly tipped with white at the ends. Pkt., 5c; oz., 10c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.25.

Boston Pickling—A very prolific grower and one of the best varieties for pickling. Uniform, medium size cucumbers in deep green color, no coloring matter is required when pickling. Pkt., 5c; oz., 10c; ½ lb., 25c; ½ lb., 45c; lb., 75c.



#### PEAS



One pound will sow about 50 feet of drill. Best standard varieties that are always welcome at the table. Orders for pound lots by mail 5c additional.

Earliest of All—Alaska—One of the very earliest blue varieties. Very productive pods that are well filled with plump dark green peas of excellent flavor. Pkt., 10c; ½ 1b., 15c; 1b., 25c.

Premium Gem—A superior early wrinkled pea of dwarf growth. Vines average 12 to 15 inches, Dependable producer. Pods well filled with peas of delicious flavor. Pkt., 10c; ½ 1b., 20c; 1b., 35c.

Gradus—This is an ideal pea, combining the desirable points of extreme earliness, remarkable productiveness, large size and superior sweet quality. Pkt., 10c; ½ 1b., 18c; 1b., 30c.

American Wonder—One of the best early dwarf varieties for the home garden. Vines average 10 to 12 inches and are literally loaded with pods containing 7 or 8 large, sweet, tender, fine flavored peas. Pkt., 10c; ½ 1b., 18c; 1b., 30c.

Telephone—One of the finest varieties. Vines are strong and immensely productive, averaging 18 to 20 pods closely packed with delicious, sweet peas. Pkt., 10c; ½ 1b., 18c; 1b., 30c.

Little Marvel—A very popular dwarf variety. The vines grow 15 to 18 inches high and produce large crops. Pods average 6 to 7 deep green peas of finest flavor and quality. Pkt., 10c; ½ 1b., 20c; 1b., 35c.





One ounce will sow about 50 feet of drill. Standard reliable varieties. Orders for pound lots by mail 5c additional.

Early Scarlet White Tip—A great favorite with home gardeners. Turnip shaped, heavy scarlet and white radishes. Matures very quickly. A splendid table variety. More extensively used than any other. Pkt., 5c; oz., 10c; 1/4 1b., 25c; 1/2 1b., 45c; 1b., 85c.

French Ereakfast—Medium size, olive shaped radishes with small tops. A quick grower, in scarlet color shading to white. A great favorite wherever grown. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 45c; lb., 85c.

Early Long Scarlet—The best long white scarlet radish grown. Matures early. The radish is firm, brittle and tender. Especially adapted for the home garden. Pkt., 5c; oz., 15c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.25.

White Icicle—The finest and longest of the very early pure white radishes. Crisp, tender, fine grained and mild flavored. Pkt., 5c; oz., 15c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.25.

#### **PARSNIPS**

One ounce will sow about 150 feet of drill.

Improved Hollow Crown—Has been in great demand for many years. Produces uniformly large, stocky roots that are easily dug. One of the finest winter vegetables. Pkt., 5c; oz., 10c; ½ 1b., 30c; ½ 1b., 55c; 1b., \$1.

Early Half Long—A greatly improved variety that does not grow as long as other varieties. The roots are very smooth and have splendid keeping qualities. Pkt., 5c; oz, 10c; 1/4 lb., 30c; 1/2 lb., 55c; lb., \$1.

#### **SQUASH**

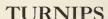
Summer varieties-One ounce to 50 hills.

Winter varieties-One ounce to 20 hills.

Summer Crook Neck—Early and prolific grower. The squashes are of the true crook neck type. Heavily warted light golden color squashes that grow about one foot long. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c.

White Bush—Matures early and will bear throughout the season if gathered. Squashes are large size with thick flesh of very fine quality. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 45c; lb., 75c.

Improved Hubbard—This is the standard winter squash and is always in great demand. Grows to good large size with dark green skin. The meat is sweet, fine flavored, fine grained and of excellent keeping quality. Pkt., 5c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 70c; lb., \$1.20.





One ounce will sow about 150 feet of drill. Superior table varieties. Orders for pound lots by mail 5c additional.

Early Scarlet White Top—One of the best early varieties of white table turnips. Uniform rapid grower with smooth white skin, firm, crisp pure white flesh. An excellent keeper. Pkt., 5c; oz., 10c; ¼ 1b., 25c; ½ 1b., 40c; 1b., 70c.

Early White Flat—A very popular early variety which grows quickly. Uniform medium size, clear white skin, mild flavored, tender and sweet. Favorite table variety. Pkt., 5c; oz., 10c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.20.

Purple Top Strap-Leaved—Standard garden variety that produces a large crop of medium sized turnips with purple tops above ground and white below. Fine grained and tender. Pkt., 5c; oz., 10c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.20.

Yellow or Ruta Baga—A purple top, yellow fleshed variety. Roots are large, hardy and heavy cropping. Pkt., 5c; oz., 10c; ½ 1b., 35c; ½ 1b., 65c; 1b., \$1.20.



#### **TOMATOES**

One ounce of seed will produce about 1500 plants. Varieties that produce meaty, firm, luscious tomatoes.

Spark's Earliana—The perfect early tomato of large size, good shape, almost seedless, bright red color. Vines are compact in growth and have short close jointed branches. A vigorous grower yielding till frost. Pkt., 5c; oz., 35c; ¼ lb., \$1; ½ lb., \$1.75.

Chalk's Early Jewel—Follows within a few weeks of Earliana. A heavier cropper, the largest, smoothest and finest flavored early bright scarlet tomatoes. Comparatively few seeds. The vigorous vines produce continuously throughout the season. Pkt., 5c; oz., 35c; ¼ 1b., \$1; ½ 1b., \$1.75.

Livingston's Globe—Among the first to ripen. Will make more slices than other fat varieties. The tomatoes are large and ripen throughout the season. Have few seeds Remarkably productive. Pkt., 5c; oz., 35c; ½ lb., 90c; ½ lb., \$1.70.



#### PUMPKIN

One ounce will sow 15 to 30 hills.

Sweet Sugar—This is the best, small sweet Pumpkin. Cooks well and quickly. Orange colored skin and flesh. Vigorous grower, very early and splendid keeper. Pkt., 5c; oz., 15c; ½ 1b., 40c; ½ 1b., 70c; 1b., \$1.25.

#### **SPINACH**

Easily grown garden variety. 1 ounce will sow about 100 feet of drill.

Bloomsdale—The earliest of all varieties. Plant early for summer use or in autumn for early spring. Pkt., 5c; oz., 10c; ½ oz., 25c; ½ lb., 45c; lb., 75c.

#### **CAULIFLOWER**

The recognized standard variety. Ounce will produce about 2000 plants.

Early Snowball—The earliest variety that produces large, compact, snow white, heads of most delicious flavor. Pkt., 10c; ½ oz., \$1.10; oz., \$2.

#### SWISS CHARD

Often called Spinach Beet. 1 ounce will sow about 50 feet of drill.

Lucullus—The best savoyed leaf variety. Easily grown plants that attain a height of about two feet. Produce excellent crumpled leaves similar to savoy leafed spinach. Pkt., 10c; oz., 20c; ½ lb., 60c; ½ lb., \$1.10; lb., \$2.

## SALSIFY or Vegetable Oyster

One ounce will sow about 60 feet of drill.

Grows to a good size and resembles a small sized parsnip. Very mild and possesses a delicate oyster flavor. Pkt., 5c; oz., 25c; ½ 1b., 75c; ½ 1b., \$1.35; 1b., \$2.50.

#### LEEK

One ounce will sow about 100 feet of drill.

This is the earliest variety and most desirable to plant. It grows easily, uniformly and is by far the most widely known and best liked variety. Pkt., 5c; oz., 25c; ½ 1b., 85c.

#### **ENDIVE**

Broad Leaved Batavian—The most generally used variety with broad green leaves, and that forms large hearts which when blanched are white, crisp and tender. Greatly used for salads and garnishes. Pkt., 5c; oz., 15c; ½ 1b., 45c; ½ 1b., 75c.

#### KALE

One ounce will sow about 300 feet of drill

Dwarf Green Curled—This is the most hardy variety. Makes excellent greens for spring and winter use. Cultivate the same as cabbage. Leaves are curly, bright green, tender and delicious. Pkt., 5c; oz., 15c; ½ lb., \$1.00.

#### **MUSKMELONS**

1 ounce will sow about 50 hills.

Rocky Ford.—This variety is noted for its sweet, luscious, melting flesh. The right size to serve in halves. The seed cavity is small and flesh can be eaten close to rind. Vines are hardy, vigorous and abundant producers. Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1/2 lb., 60c; lb., 95c.

Large Yellow—Large oval shaped fruit, deeply ribbed with patches of rietting. The flesh is salmon yellow, extremely rich, sweet and highly flavored. Pkt., 5c, oz., 10c; ½ 1b., 35c; ½ 1b., 60c; 1b., 95c.

#### LAWN GRASS MIXTURE

Beautiful lawns make artistic homes. One pound will sow a plot 15x20 feet or 300 square feet. Orders by mail 5c per pound additional.

Highest grade mixture containing only fresh vigorous deep growing varieties that will produce an excellent smooth velvety lawn retaining its fresh greenness throughout the summer with little care. Equally valuable for quickly renewing worn out areas.



Grass seed prices are governed by market fluctuations and these prices are subject to change as they occur. Write for prices on larger quantities.

**Kentucky Blue Grass**—One of the best pasture or lawn grasses, forms a thick permanent growth of short bladed turf which is hardy, durable and little affected by weather conditions. While quantity lasts, **1b.**, **45c.** 

Red Top—A valuable permanent grass flourishing in almost any soil. Makes excellent pasture. While quantity lasts, 1b., 40c.

White Clover—One of the greatest clovers for use in pasture mixtures—thrives in almost any soil or climate, also valuable for use with other grasses in lawn mixtures. Fancy. While quantity last, 1b., 30c.

**Orchard Grass**—Valuable and widely known pasture grass—blooms early in

the spring and remains later than others. Has superior feeding value. While quantities last, **35c.** 

Rye Grass—A rapid growing variety quickly producing a strong verdant growth. Adapts itself to a diversity of soils. While quantities last, 1b., 25c.

**Red Clover**—The most important of all clovers. The recognized standard for hay and pasture. While quantities last, 1b., 50c.

Alsike—Very suitable for either hay or pasture. Free grower on any soil. It is finer and more leafy than red clover and stock prefer it. While quantities last, 1b., 45c.

Alfalfa—The queen of fodder crops. Hardy, quick growing and productive. Furnishes more green fodder, more pasture and more dry hay per acre than any other known grass. While quantities last, 1b., 45c.

#### HIGH GRADE FERTILIZERS

An investment-not an expense.

All plant life requires a proper plant food to maintain life, produce growth and develop it to proper maturity. The following are recommended to promote the proper growth throughout the growing season.

Gromore Fertilizer — Stronger than ordinary fertilizer, with the odor and bulk eliminated. Especially adapted to flowers and house plants. 25 lb. sacks, \$2.50; cartons, 35c.

Roselawn—Greatly used for rose bushes. 10 lb. pails, \$1.

Puritan Lime-5 lb. cartons, 45c.



#### PLANT ONION SETS

One pound will plant about a 50-foot row. For a quick early crop of table onions. Orders by mail 5c per lb. additional.

Onion sets should be planted as early as the ground is in condition to work. In this way good sized onions are produced for bunching very early while the crop of large bulbs matures very much earlier than those planted from seed. These are hard, sound, clean sets of very best quality. While quantities last, per 1b., 15c.

#### FLOWER SEEDS

Quality must come before everything in flower seeds, as it is only by the most careful attention and selection that the fine strains can be maintained at their high standard. The scrupulous selection given our flower seeds makes their production a science. They are grown by specialists with more than thirty-five years' experience, whose constant endeavor is devoted to improving the select strains for which they are known. We confidently assure you of the superior merit of the various stocks we offer.

#### SWEET PEAS

Spencer or Orchid flowered varieties that represent the most beautiful of all sweet peas. In color and size they are the latest triumph of the plant breeder's skill. and have received many high awards at Sweet Pea Exhibitions at home and abroad.

**Helen Lewis**—Intense large orange rose, nicely waved, wings orange salmon. **Pkt.**, **10c**; **oz.**, **50c**.

Barbara—Beautiful rich salmon color. Pkt., 10c; oz., 50c.

King Mauve—Largest waved mauve flower. Pkt., 10c; oz., 50c.

George Herbert—Very fine bluish lavender giving long stems and plenty of flowers. Pkt., 10c; oz., 50c.

Captain of the Blues-Bright purple blue. Pkt., 10c; oz., 50c.

Illuminator—Bright salmon pink—the effect being glowing orange scarlet—the most beautiful of the new Spencers. Fkt., 10c; cz., 50c.

Dobbies Cream—Beautifully waved large primrose colored flowers. Pkt., 10c; oz., 50c.

Rosabella—A very large bright rose color. Very effective variety. Pkt., 10c; oz., 50c.

White Spencer—A pure wavy white large size flower with long strong stems. Pkt., 10c; oz., 50c.

Spencer Mixed Sweet Peas—Composed of Giant Spencers only—the largest flowering varieties. Many beautiful colors and shades in harmonions proportions. Pkt., 10c; oz., 30c; 2 oz., 50c; ½ 1b., 95c.

#### GRANDIFLORA

This is the well known type that has been grown for many years. Easily grown and always popular.

King Edward—Bright crimson. This variety represents the best of crimson scarlet varieties in the open or the hooded form. Pkt., 10c; 0z., 20c; 1/4 lb., 40c; 1/2 lb., 75c; lb., \$1.25.



Dorothy Eckford—One of the largest, purest white. Pkt., 10c; oz., 20c; ½ 1b., 40c; ½ 1b., 75c; 1b., \$1.25.

Janet Scott—Deep crimson, tinged buff. Pkt., 10c; oz., 20c;  $\frac{1}{4}$  1b., 40c;  $\frac{1}{2}$  1b., 75c; 1b., \$1.25.

Brilliant Blue—Richest navy blue—the best dark blue of this type. Pkt., 10c; oz., 20c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.25.

Grandiflora Mixture—A choice selection of above varieties. Pkt., 10c; oz., 20c; ½ 1b., 40c; ½ 1b., 75c; 1b., \$1.25.



### IMPROVED CREGO GIANT ASTERS

These asters resemble the chrysanthemum in form. They are usually large, being 3 to 5 inches in diameter when grown. The petals are large, twisted and curled, giving the blossoms a beautiful appearance. As many as twenty to thirty long stemmed flowers grown on one plant. Wherever shown they win great admiration. They will grow profusely in Oregon. Offered in five shades each distinct. White, pink, rose, lavender, crimson. Pkt., 10c; ½ oz., 70c; ½ 1b., \$1.25.

Fine mixed, containing above colors, pkt., 10c.



## ESCHSCHOLTZIA (California Poppy)

This is the most popular variety of poppies and blooms through a long season. They are most effective flowers for bed or border. The blooms average 1½ inches and grow in great profusion all summer. Pkt., 5c; oz., 15c.

#### **ALYSSUM**

Beautiful, free flowering plants very suitable for edging. They do well in any soil or location and bloom profusely all summer. Pkt., 5c; oz., 25c.

#### BACHELOR BUTTONS

One of the most attractive and hardy annuals. Forms a dense mass of foliage with lovely blossoms beautifully fringed. Pkt., 10c; oz., 25c.

## BALSAM (Mixed)

The flowers are of a delicate waxy texture and include exquisite colors. Easily raised and bloom freely. Pkt., 10c; ¼ oz., 25c.

#### **CALLIOPSIS**

A showy and useful garden flower of great value for cutting. Easy to cultivate and blooms freely all summer. Pkt., 5c; oz., 40c.

#### CHRYSANTHE-MUMS

Choice annual varieties. These are showy and effective garden types extensively grown for cut flowers. Many bright colors in distinct bands or rings like immense daisies. Easily cultivated.

Single Mixed—Grow 12 to 15 inches high. Produce beautiful large flowers on long stems. Pkt., 10c; oz., 40c.

**Double Mixed**—Will give a variety in color. Double flowers that are excellent for bouquets or bedding. **Pkt.**, **10c**; **oz.**, **40c**.

#### CYPRESS VINE

One of the most popular vines with its delicate fern-like foliage and mass of star shape flowers. Pkt., 10c; oz., 40c.

#### **GOURDS**

Very hardy ornamental annuals. Climb with peculiarly shaped and brightly colored flowers. Very desirable where a large amount of foliage is required. Easily and quickly grown. Pkt., 5c; 0z., 25c.

#### **HOLLYHOCKS**

One of the most majestic of hardy plants for planting among shrubbery or forming a background for other flowers. Blooms early and continues freely till frost. Pkt., 10c; oz., \$1.00.

#### **PETUNIAS**

One of our finest annuals for summer bedding as they have such a long season of bloom. They are quite easily grown and produce a handsome diversity of color all summer. **Pkt.**, **10c.** 

#### **POPPIES**

Valuable for their continuous free blooming throughout the summer. If kept cut the growing season can be greatly prolonged. Pkt., 10c; ½ oz., 75c; oz., \$1.25.

#### **STOCKS**

Desirably popular and are highly prized for cut flowers on account of their beautiful colorings. Pkt., 10c.

#### **VERBENA**

These hardy and free flowering plants are unsurpassed for effective color displays in the garden and they bloom until frost. Pkt., 10c; ¼ oz., 75c.

#### ZINNIA

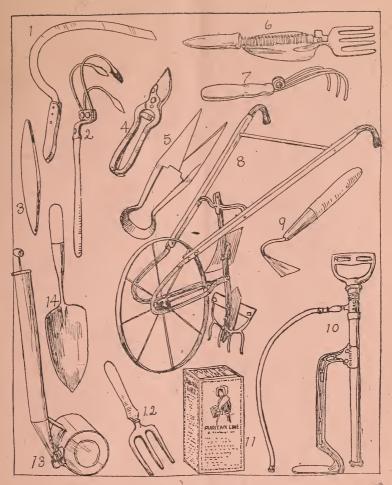
One of the most brilliant and showy flowers in the garden. Blooms early and flowers continuously till frost. Handsome flowers in a variety of colors. Pkt., 15c; ½ oz., 30c.

#### **PINKS**

Furnish many beautiful and popular flowers. Well adapted for bedding and borders, also suitable for cutting. Pkt., 5c; ½ oz., 30c.

#### WALLFLOWERS

Well known half hardy annuals of delicious fragrance with lovely spikes of beautiful flowers. Excellent for cutting. Pkt., 5c; ¼ oz., 25c.



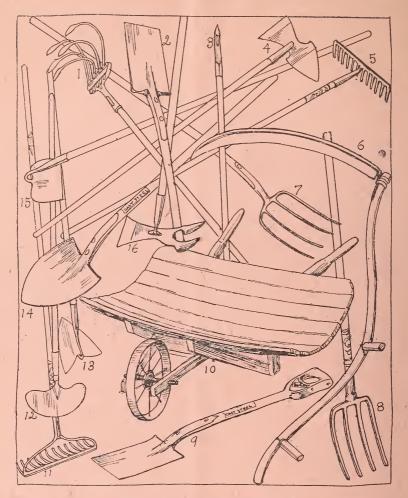
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5	Grass Shears 85c		Lime 40c
6	Combination Trowel and	12	Hand Spading Fork 15c
	Weeder 50c	13	Tin Hand Spray 65c
7	Hand Weeder 25c	14	Steel Shank Trowel 90c

We also have incubators and brooders, chicken netting, lawn mowers, hose, etc.



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We carry at all times complete assortments of all the requisites for successful home gardening-most dependable quality tools, etc., at the very lowest prices. Illustrated above are the following:

1	Five Prong Cultivator\$1.10	9	Short Handled Spade\$2.00
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4.	Cultivating Hoe 1.00	12	Turf Edger 1.25
5	12 Tooth Malleable Rake45c	13	Warren Hoe 1.20
6	Scythe and Snath 2.75	14	Long Handled Round
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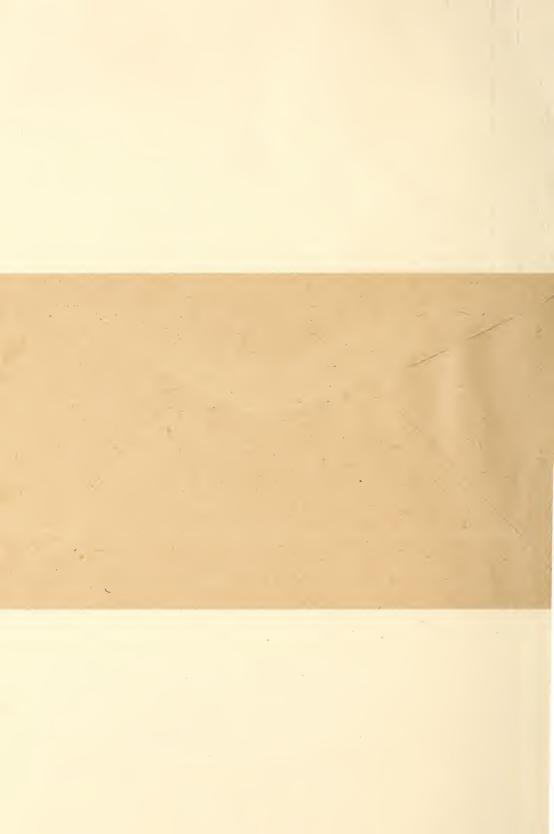
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They are one of the oldest of garden flowers. The vastly improved varieties of today appeal to all lovers of flowers. They give an abundance of beautiful blooms from planting time until fall.

Columbia—Giant ultramarine blue, with large blotches of violet. Pkt., 15c.

Lord Beaconsfield—Deep purple violet shading to white on upper petals. Pkt., 15c.

Giant Trimardeau Mixed—Large flowers of rich and varied shades. Distinct and beautiful. The rich colorings of the handsome blooms make this one of the most popular varieties. Pkt., 15c.

**Premium Mixed**—Is a select combination of the finest large varieties from seed of the very choicest blossoms producing beautiful blooms. Admirably suited for beds or borders. Strong growing, free blooming plants. **Pkt.**, 10c.



#### WILD FLOWER MIXTURE

These mixed flower seeds embrace a great variety of easy growing, pretty flowers suitable for forming a wild flower garden, very useful for sowing in odd corners and if kept free from weeds will produce a constant display of blooms during the summer. Pkt., 5c; oz., 20c; ½ 1b., 75c; ½ 1b., \$1.50; 1b., \$2.75.

#### **MIGNONETTE**

One of the most popular garden annuals, being easy to grow, quick to flower and very fragrant. Blooms throughout the summer. Pkt., 10c; ½ oz., 15c.

#### FORGET-ME-NOTS

Hardy early flowering perennials producing delicate blue flowers. Pkt., 5c.

#### SHASTA DAISIES

Large pure white daisies—hardy perennials. Used for borders or in flower beds. Pkt., 15c.

#### SWEET WILLIAM

One of the finest border plants. Excellent for cutting. Varied in color, free flowering and bloom for several weeks. Pkt., 10c.

## SUNFLOWERS (Helianthus)

Rich golden yellow flowers that are very ornamental and the most attractive variety. The plants grow 4 to 6 feet high and bloom profusely all summer. producing large flowers that resemble chrysanthemums. Pkt., 5c; oz., 15c.

#### LARKSPUR

One of the most popular garden annuals. Pkt., 10c; oz., 50c.

#### CANTERBURY BELLS

Popular hardy biennials of great value for border decorations. Pkt., 10c; 1/4 oz., 35c; oz., \$1.

#### **CALENDULA**

A genus of showy annuals blooming from early summer till late in fall. Easy to grow and good for cutting. **Pkt.**, 10c; oz., 20c.

#### WILD CUCUMBER

One of the quickest growing climbers retaining its fresh green foliage throughout the warm summer months. **Pkt., 5c**; **0z., 35c**\*

#### **COLUMBINE**

A very hardy perennial that gives a wealth of bloom to the garden. **Pkt., 10c**;  $\frac{1}{8}$  02., 75c.

#### **PORTULACA**

A splendid hardy annual netable for its sun loving habits. Easily grown and produces wonderful masses of brilliant bloom in great profusion over a long season. **Pkt.**, **5c**; ½ oz., **25c**.

#### **LOBELIAS**

For edgings, baskets and window boxes there are nothing prettier. Hardy annuals which can be started indoors and transplanted for best results. Pkt., 5c; ½ oz., \$1.

## MARIGOLDS (French)

Well known garden favorite of quick growth and very free flowering habit. Dwarf compact plants covered with an abundance of small bright flowers. Pkt., 5c; 0z., 75c.



#### NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and general excellence nothing excels these popular flowers. No annual will produce such lavish profusion of flowers for so long a time.

There are two distinct types—the tall or climbing variety and the dwarf or bedding sort.

Tall Varieties Mixed—The combination includes all the choicest colors of the climbing varieties in a wealth of superb colors and shades. Especially adapted to covering verandas, etc. Pkt., 10c; 0z., 15c; 1/4 lb., 50c;

Dwarf Varieties Mixed—These grand bedding nasturtiums have large flowers in a great variety of charming colors. For summer flower beds nothing can surpass them. They bloom until frost. Pkt., 10c; oz., 15c; ¼ lb., 50c; ½ lb., 90c.

## Special Collection of Seeds

We have arranged the following two assortments of seeds complete for \$1. With each assortment we will include a copy of "Handbook for the Garden," a useful forty-six-page illustrated booklet containing plans and cul-tural directions for garden and flower seeds. We have only a limited number of these little books in this special offer while any remain.

#### PREMIUM QUALITY VEGETABLE COLLECTION \$1

In this collection we offer the best known standard varieties of garden seeds that will produce an abundance of choice fresh vege-tables for the average family. One packet of each of the following:

Peas, Earliest of All Beans, Improved Golden Wax

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Lettuce, Early Curled Simpson Carrots, Chantenay Parsley, Moss Curled Turnips, Purple Top Radishes, Scarlet Globe

Onions, Yellow Globe Danvers Sweet Peas, Fine Mixed Sweet Peas, Straight Color Asters, Mixed Poppies, Mixed

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